

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S6	2	(spark near1 plug) same shell same insulat\$4 same (center near1 electrode) same (ground near1 electrode) same flange same protrusion	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/11 16:41
S35	2	09/942451	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 16:49
S34	2	09/942451	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 16:49
S33	569	(spark near1 plug) and (chip with (weld welding (weld near1 portion)) (fusion near1 layer) fusion)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 21:41
S38	10	("4853582"   "5488262").PN. OR ("5811915").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 21:44
S37	1	"5811915".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 21:44
S36	136	(spark near1 plug) and (chip with (weld welding (weld near1 portion) (fusion near1 layer) fusion))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 21:56
S39	83	(spark near1 plug) same (chip with (weld welding (weld near1 portion) (fusion near1 layer) fusion))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 21:57
S41	2	2001-244042	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/15 22:00
S40	36	(spark near1 plug) and (chip with (protruding protrusion flange))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 22:00
S43	1	"6597089".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 22:02
S42	2	"2001244042"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/15 22:02

## EAST Search History

S44	16	("5440198"   "5461275"   "5866972"   "5877584"   "5929556"   "5973443"   "5977695"   "6064144"   "6078129"   "6093071"   "6215235"   "6316868"   "6337533").PN. OR ("6597089"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 22:05
S45	16	S44 and weld\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 22:10
L4	1	"20010005109"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/16 10:44
L6	1254	(spark near1 plug) with (plate (intermediate near1 member))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/16 11:16
L5	5075	(spark near1 plug) same (plate (intermediate near1 member))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/16 11:16
L8	1238	(spark near1 plug) with plate	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/16 11:34
L7	18	(spark near1 plug) with ((intermediate near1 member))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/16 11:34
L10	1	"4581558".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/16 11:40
L9	19	(spark near1 plug) same (plate with chip)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/16 11:40